National Aeronautics and Space Administration

No. 32-99 - August 13, 1999

John F. Kennedy Space Center Kennedy Space Center, Florida 32899

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All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program. Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm (KSC only)

Deadline for Official/Unofficial notices - Monday, 9 a.m.

OFFICIAL

AUGUST HEALTH EDUCATION & WELLNESS PROGRAM—CANCER—CAUSES AND PREVENTION: Cancer is the second leading cause of death in the United States. Cancer, however, is highly treatable, and even curable, if caught in the early stages. Early detection (with regular screening checkups) and treatment are the key to beating this disease. August's packet will explore the latest information, detection guidelines, causes and prevention of cancer. Packets will be available at all medical facilities in August and upon request to Carol Roth, 867-3414, CHS-005, email Roth-1, Carol. (JJ-C)

COLORECTAL CANCER SCREENING, with Hemoccult slide kits, is available at all medical facilities during hours of operation. (JJ-C)

SCREENING MAMMOGRAMS (for breast cancer) are available on site, at KSC, through Women's Center for Radiology. Call for an appointment: 1-800-367-1870. Schedule: August 17,1999 and October 19, 1999, Location: Southwest corner of the parking lot behind HQ Building. (JJ-C)

<u>VISION SCREENING:</u> Visual Acuity and Glaucoma Testing: Tuesday, August 24 11 a.m. to 1 p.m.

OHF (Occupational Health Facility) (JJ-C)

BLOOD PRESSURE SCREENINGS are available at all medical facilities during hours of operation. (JJ-C)

NUTRITION TIP OF THE WEEK—FROM THE KSC FITNESS CENTERS: Iron sources such as meat, poultry, fish and enriched grains keep your red blood cells healthy. This will allow your body to stay energized throughout the day! Vitamin C can help iron absorption, so add peppers, broccoli, oranges, and other fruits and vegetables to your diet to maximize your intake. (JJ-C)

KSC FITNESS CENTERS BRING YOU "THE BENEFITS OF MASSAGE" WORKSHOP AND SEMINAR: Taught by Jeff Chiapperino, from the Gentle Hands Massage, this class will offer information about massage as well as a demonstration of massage techniques. Bring your lunch to the O&C Aerobics Studio on Wednesday, August 25, at 12:00 noon – 12:45 p.m. Call 867-7829 to sign up. (JJ-C)

YOU CAN TAKE IT WITH YOU—KSC FITNESS CENTERS' PRESENT LUNCH AND LEARN FOR AUGUST: Bring your lunch and learn how to take your workout program with you on vacation, or business trips, August 13 and August 27, in the O&C Fitness Center, from 12:00 noon to 12:30 p.m. Call 867-7829 to sign up. (JJ)

EVER WONDER WHAT GOES ON IN AN AEROBICS STUDIO? Check out KSC Fitness Centers' Aerobics Workshop and get a sampling of the aerobics classes offered and learn how to look like an aerobics pro! Join us Tuesday, August 17, at 4 p.m., in the O&C Aerobics Studio, and come ready to work out! Call 867-7829 to sign up. (JJ)

LEAVE TRANSFER RECIPIENT: Lisa Kestel has been approved as a Leave Transfer Program recipient. Donation forms may be picked up in the EC Administration Office, HQ, Room 3531, or in HM-A-3, HQ, Room 1404. (EC-D)

LEAVE TRANSFER RECIPIENT: Ms. Schonda Rodriguez, NN-M4, is a member of the Leave Transfer Program and is in need of donations at this time. Any Civil Service employee who would like to donate annual leave may obtain the Optional Form 630-A from any Administration Office, or by stopping by the Operations Branch of the Personnel Office, HQ, Room 1404. (NN)

LEAVE TRANSFER RECIPIENT: Ms. Mary Jane McFarland, NN-M4, is a member of the Leave Transfer Program and is in need of donations at this time. Any Civil Service employee who would like to donate annual leave may obtain the Optional Form 630-A from any Administration Office, or by stopping by the Operations Branch of the Personnel Office, HQ, Room 1404. (NN)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (JJ-C)

IPC-1902: IPC-2524: IPC-4104: IPC-4411:

Standard for Handling, Packing, Shipping and Use of Moisture/Reliow Sensitive Surface Mount Devices
Grid Systems for Printed Circuits
PWB Fabrication Data Quality Rating System
Specification for High Density Interconnect (HDI) and Microvia Materials
Specification and Characterization Methods for Nonwoven Para-Aramid Reinforcement
Qualification and Performance Specification for Organic Multichip Module (MCM-L) Mounting and Interconnecting Structures
Qualification and Performance Specification for High Density Interconnect (HDI) Layers or Roards IPC-6015:

IPC-6016:

IPC-6202: Performance Guide Manual for Single- and Double-Sided Flexible Printed Wiring Boards

Mishap Investigation Team Fieldbook
Mars Field Geology, Biology, and Paleontology Workshop: Summary and Recommendations
National Aeronautics and Space Administration (NASA)/American Society for Engineering
Education (ASEE) Summer Faculty Fellowship Program - 1998
Thermodynamic Data to 20,000 K for Monatomic Gases
Proceedings of the 1994 International Aerospace and Ground Conference on Lighting and
Static Electricity
A History of Suction Type Laminar Flow Control with Emphasia on Filest Page 1 JSC-NSTS-37328: LPI CONTRIBUTION-968: NASA-CR-208923-VOLUME-1:

NASA-TP-208523: NASA-00132:

NASA-MAH-13: NASA-MAH-15: NASA-SP-4012-VL.-5: NASA-SP-4222: NASA-TM-209266: NASA-TP-20658:

Static Electricity
A History of Suction-Type Laminar-Flow Control with Emphasis on Flight Research
The Difficult Road to Mars
NASA Historical Data Book Volume V
Toward Mach 2: The Douglas D-558 Program
Modified Truncated Cone Target Hyperthermal Atomic Oxygen Test Results
Open-Mode Debonding Analysis of Curved Sandwich Panels Subjected to Heating and Cryogenic Cooling on Opposite Faces (FF-S2-A)

EMERGENCY MEDICAL ASSISTANCE: NASA has contracted with SOS International to provide emergency medical assistance for NASA Civil Service and contractor employees who are traveling overseas on official NASA business. The Occupational Health Facility (OHF) at KSC has information about this service for personnel traveling overseas. Those people traveling to the TAL sites in Spain and Africa will be provided this information by the GOMs prior to each trip. Before beginning your international travel, please contact the OHF to receive an SOS access card and access service guide. Appointments can be made at the OHF by calling 867-2025. (JJ-C)

OCCUPATIONAL MEDICINE PATIENT SERVICES PROGRAMS: All employees are reminded that nonoccupational-related information obtained from medical treatments, physical examinations, Health Education Program screenings, and mental, emotional, and substance abuse counseling through the Employee Assistance Program is PRIVATE, STRICTLY CONFIDENTIAL, AND SUBJECT TO THE PRIVACY ACT. (JJ)

EMPLOYEES WITH DISABILITIES: Employees with special transportation needs may call 867-7685 for intra-Center transportation. Transportation will be provided from 7:30 a.m. to 4:00 p.m., Monday through Friday, on an as-called basis. For additional information, call 867-2307, Equal Opportunity Office. (AJ)

KSC LIBRARY—INTERNET RESOURCES: The "Index of KSC Specifications and Standards," KSC GP-364, is available on the World Wide Web. Active ones are available in full text PDF versions at http://www-lib.ksc.nasa.gov/lib/gp364.htm. (FF-S2-A)

KSC LIBRARY—REQUEST FOR LIBRARY CIRCULATION MATERIAL: KSC employees are required to submit KSC Form 16-19 to request library materials. A written, work-related justification and the signature of the organization's Library Materials Coordinator (LMC) are also required. The Library will not process and submit invoices for payment for materials personally ordered by employees directly from publishers or vendors. (FF-S2-A)

KSC LIBRARY: The NASA-wide library catalog, NASA GALAXIE, is available to KSC civil service and contractor personnel via the World Wide Web at **http://nasagalaxie.larc.nasa.gov**/. (FF-S2-A)

EAP TODAY: A 12-minute Employee Assistance Program Orientation Video can be viewed on KSC/CCAS Channel 60 every Tuesday at 11 a.m. If you have any questions after viewing the video, or if you do not have access to the video and would like the EAP to visit your site, please call Marion Ruffing at the Comprehensive Health Services, OHF, 867-7398. (JJ-C)

DISCRIMINATION COMPLAINTS: Whenever a NASA KSC employee or applicant for employment believes they have been discriminated against based on race, color, religion, sex, national origin, age, or handicap, the employee **must contact an EEO Counselor within 45 calendar days** of the incident giving rise to the complaint. An informative Equal Employment Opportunity Program poster with counselors' identities and further complaint information is on all KSC Official Bulletin Boards. EEO Counselors are trained to inform you of your rights, answer your questions, and can do limited fact finding into your allegations. Counseling is a confidential process, and only the employee can authorize a counselor to discuss his or her issues with another party. For further information, contact the KSC EO Program Office at 867-2307. (AJ)

COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:

COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:				
Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
*PMDP-ALO	Project Management Development Process (PMDP)	NASA/KSC Civil	7-19-99/8-13-99	NASA
CDP I	Candidate Development Program, GS-13/14/15	Service Employees		
RAN 19-99	GS-6 thru GS-8	" I J	8-06-99/8-20-99	AF
CPP 075-99	Supv. Quality Assurance Spec., GS-1910-13/14,	"	8-13-99/8-20-99	EY-C
	(g.p. to GS-14)			
CPP 076-99P	AST-Data Systems, GS-854-13	"	8-13-99/8-20-99	NN-M3
CPP 077-99P	AST-Payload Processing & Integ. Ops, GS-801-13	"	8-13-99/8-20-99	NN-L3
Applicants must submit an application (OF 612, Optional Application for Federal Employment) for this position. Applications				
should be submitted to Human Resources Policy, Development and Operations Branch (HM-A-3), HQ, Room 1404.				
*This position is open to Qualified NASA/KSC Career or Career-Conditional Employees only. (HM-A-3)				
*This position is open to Qualified NASA/KSC Career or Career-Conditional Employees only. (HM-A-3)				

AUTHENTICATED:

Marilee Tewksbury, Center Services (FF-S2-A)

SMOKE DETECTORS "SINGING"—FIRE TRUCK SIRENS "RINGING" SOMEONE WAS CARELESS!

SECURITY AMBULANCE FIRE 911 7-7911 1-7911

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF AUGUST 16 THROUGH AUGUST 20

*WEDNESDAY
Pasta Fagiole Soup
HEALTHY FARERoast Turkey w/Dressing
& Cranberry Sauce
Veal Parmesan w/Spaghetti
Hot Deli SandwichCorned Beef *THURSDAY Chicken Gumbo Soup HEALTHY FARE-Stuffed Cabbage Roll Beef Tips o/Noodles Hot Deli Sandwich-*MONDAY Potato & Onion Soup HEALTHY FARE-*<u>TUESDAY</u> Knickerbocker Soup HEALTHY FARE-*<u>FRIDAY</u> Manhattan Clam Chowder HEALTHY FARE-Baked Tilapia w/Hushpuppies Fried Tilapia w/Hushpuppies Chicken A La King o/Rice Hot Deli Sandwich-Baked Chicken
Fried Chicken
Pork Fried Rice w/
Vegetable Egg Roll
Hot Deli Sandwich-Pasta Primavera
Baked Stuffed
Pork Chops
Hot Deli SandwichBaked Ham Roast Turkey Roast Pork

Roast Beef *Assorted vegetables, salads, desserts, and beverages available daily. Vegetable soup available daily—bowl \$1.10/cup \$0.60. Vegetable plate available daily—three vegetables for \$2.20. Each Wednesday and Friday a "Cook's Special of the Day" is available and will be posted in each cafeteria. Menu subject to change due to market conditions or availability.

NASA EXCHANGE: Come in and see our new merchandise! For the adventurer, we have tattoo markers. Draw your favorite animal, monster, person, or anything else on your arm, leg or face. They are safe and wash right off! We have state-of-the-art yo-yos. You can walk the dog, make the yo-yo sleep or do anything else with them. It has even been in space! We also have the book "Heroes in Space". Great for the beginner or the collector!

<u>KSC EXCHANGE SERVICE STATION:</u> Front disc brake job or rear brake job—includes pads, machine rotors, pack bearings where packable or rear shoes, machine drums, adjust top off fluid, inspect hydraulic components. This week, only \$54.95 per axle, most vehicles. Metallic pads \$15 extra. Call us for an appointment or information at 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 1995 Chevrolet C-1500 pickup, 8-cylinder, \$11,500; 1995 Pontiac Firebird Limited Edition, \$12,500; 1996 Toyota Corolla, \$7995; 1996 Plymouth Voyager Mini Van, \$9500; 1997 Chevy Camaro convertible, \$16,500. Call 455-9400, ext. 251.

SPACEPORT ROCKETRY ASSOCIATION conducts its high power sport rocket launch every third Saturday of the month, from 11 a.m. to 4 p.m., at its Palm Bay launch site. The next launch is scheduled for August 21. Scores of high power rockets will be launched throughout the day from a six-pad launch facility. Six pads are also available for low power (Estes type) model rockets. For those who wish to launch with the club on a continuing basis, membership is encouraged (only \$12/year) and applies only to those using the equipment. There are no fees associated for those who come only to observe. If the weather appears marginal on the morning of the launch, a recorded message may be accessed by calling 561-564-9361 for the latest launch status. Visit the website at http://members.aol.com/tmiller135/sra; it will give a list of club officers to contact for directions to the launch site.

<u>KARS RACQUETBALL LEAGUE:</u> New league forming. All KSC/CCAS employees welcome. Please respond by August 27, 1999, to Diana Calero by email at **Diana.Calero-1@ksc.nasa.gov** (preferred), or 867-4774. League begins September 27, 1999.

KSC BARRACUDAS: The KSC Barracudas Skin and Scuba Diving Club holds monthly general meetings on the third Tuesday at 7 p.m. at the Merritt Island Public Library, 1195 N. Courtney Parkway, Merritt Island, FL 32953. All members and guests are invited. For more information, contact Bill Little at 853-7703 or email at **cudas@mindspring.com**. Visit our web site at **www.mindspring.com/~cudas/**

INTERNATINAL ASSOCIATION OF ADMINISTRATIVE PROFESSIONALS (IAAP): The Central Brevard Chapter of IAAP will be having its monthly meeting at 5:30 p.m. on August 18, 1999, at the Mediterranean Grill, 862 North Cocoa Boulevard, Cocoa, Florida. If you are curious about this professional organization, and want to know more, come to the meeting. This dinner meeting will consist of an entrée, salad/soup, tea or coffee, and a guest speaker, all for \$10 per person. RSVP to Teresa Adams, CPS, at 773-4264, by 12:00 noon, Monday, August 16, 1999, if you plan to attend.

BARRY UNIVERSITY: Barry University is currently accepting applications for the Fall Term (10/8/99) start date of the Master of Science in Information Technology degree program. This new degree program provides a unique interdisciplinary approach to technology, as a result of the collaboration between the Information Technology, Computer Science, and Business programs of Barry University. Courses are designed to bridge the gap between traditional computing theory and practical application. Courses include Emerging Technologies, Computer Networks, Database Management, Fourth Generation Languages as well as Practicums and an Integrated Capstone Project. An Open House will be held on Friday, August 27, 1999, at 5:30 p.m., at Barry University, 135 E. Merritt Ave., Merritt Island (Home Depot Plaza). To make a reservation, and to receive a catalog and application information, please call 453-6253.

BREVARD COMMUNITY COLLEGE (BCC): BCC is looking for adjunct instructors in all areas: Behavioral Science, Natural Science (Geology, Meteorology, and Oceanography), English, Humanities, and Mathematics. Please call 449-5046, or email Vickie Stephens at stephensv@brevard.cc.fl.us to receive an Application Packet.

BREVARD COMMUNITY COLLEGE (BCC): Payment for classes must be made by August 19 at any campus or the NETC building. August 18 we are closed for a college wide meeting. August 19 we will be open from 8 a.m. until 5 p.m. to take your payment.

BREVARD COMMUNITY COLLEGE (BCC): BCC is arranging for an upgrading of the Logistics Systems Technology Degree Curriculum and also the offering of a Degree in Transportation Management. Two courses, one for each of the two degrees, have been added to the published Fall term listing of courses. ETI-1200-70K "Introduction to Logistics," 3 credit hours, 5:00 p.m. to 7:45 p.m., Room 1116G, NETC, Wednesdays; TRA-1032-70K "Introduction to Transportation and Traffic Management," 3 credit hours, 5:00 p.m. to 7:45 p.m., Thursdays, Room 116G, NETC. For further information, call 449-5046/5051, or visit BCC offices in the NASA Education and Training Center.

BREVARD COMMUNITY COLLEGE (BCC): BCC is open for walk-in registration from 10 a.m. to 4 p.m., Monday through Friday. We will have a Program Advisor on-site at least once a week. Call if you need an appointment. Fall Schedules have been dropped off at many of the area buildings, you may also pick one up at our office at the NETC Building, at 2nd Street and B Avenue. Our telephone number is 449-5046.

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY: ERAU is planning a new cluster of the Master of Science in Technical Management degree program, to begin in early October, 1999. For more information, please call our office at Patrick, 783-5020, or email: space_coast_center@cts.db.erau.edu.

FLORIDA SPACE INSTITUTE FALL 1999 COURSE SCHEDULE: Florida Space Institute's (FSI) Educational Division will be sponsoring courses at KSC and Cape Canaveral Air Station (CCAS) for the Fall 1999 term. A Graduate course offered in Spacecraft Design is open to students of all engineering disciplines. The Undergraduate course selection includes Satellite Communications, Satellite Payloads, Introduction Space System Technology, Applied Boundary Value Problems I, and Space Science & Technology scheduled to be taught by former astronaut Dr. Sam Durrance. Some courses may apply to two new programs sponsored by FSI: A Master of Science in Aerospace Engineering (MSAE) and an Undergraduate Space Studies Minor from the University of Central Florida's Mechanical, Materials and Aerospace Engineering Department. FSI's Educational Division is comprised of colleges and universities that offer "practice-based" courses to students. Current schools participating include: Brevard Community College, Broward Community College, Embry Riddle Aeronautical University, Florida Tech and the University of Central Florida. For further information, please contact Cassie Spears, Academic Coordinator, at 730-2603. Class listings can be obtained through the FSI website: http://fsi.ucf.edu/.

UNIVERSITY OF CENTRAL FLORIDA REGISTRATION: UCF will offer Graduate Engineering and Undergraduate Engineering Technology taped courses through the Florida Engineering Education Delivery System (FEEDS) at Cape Canaveral Air Station (CCAS) for the Fall 1999 semester. Fall term begins August 19, and runs through December 4. Classes will be held in Room 123, Building AM (north entrance), located on the west side of Hangar Road at CCAS. Courses in FEEDS can lead to Master's degrees in Civil, Environmental, Computer, Electrical, Industrial, Engineering Management, Mechanical and Aerospace disciplines. Undergraduate offered courses can apply towards a Bachelor's degree in the field of Engineering Technology. Regular registration for admitted students is August 16-18. For registration hours and further information, please contact Cassie Spears at 730-2603. FEEDS course listings can also be obtained through the Florida Space Institute website: http://fsi.ucf.edu.

<u>PERSONALITY PREFERENCE TESTING:</u> Robin Lusardi of our **CTAP** office is certified to administer and interpret **The Myers-Briggs Type Indicator** evaluation. Discover the real YOU! Capitalize on your personality type and communication skills. Robin will also meet with NASA work groups to discuss how working productively and smoothly requires an understanding of ourselves as well as our coworkers. Telephone Robin at **CTAP**, 867-4350. Grip on the Police

PERSONAL

CARPOOLS

CARPOOLS

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
Vanpool seats: Hlb/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Mendy, 861-6001/773-5822.
Vanpool seats: Satellite Beach/CB/CC to CRACA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.
Vanpool seats: Melbourne Beach/Indialantic/HB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:30, Don, 867-4634.
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Palm Bay/Melbourne/Viera to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Palm Bay/Melbourne/Viera to KSC Industrial Area, 7:30-4:00, Ed, 867-3812/724-5436.
Vanpool seats: Palm Bay/Melbourne Viera to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Area, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: Orlando/Mes/Compay/Compay/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
Vanpool seats: Orlando/Wes/Compay/Union/Park/Bithlo to UAB, USBI, OSB & Wiltech Areas, 7:00-3:40, Ed, 867-3587/499-7543.
Vanpool seats: Orlando/Wes/Compay/Union/Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:40, Ed, 867-3587/4457/894-3068.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:

Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.

Carpool: Melbourne to KSC Industrial Area, Dominguez, 867-3072/952-9460.

Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.

Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.

Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.

Ride needed/form carpool: N. Melbourne/Indialantic/Satellite Beach to CCAS/LOCC/CX36, 7:00-3:30, Cyrus (Siroos), 853-3361/259-5641.

Ride needed/form carpool: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.

Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.

Ride needed/form carpool: Titusville, Highway 50 and Barna to HQ/O&C Areas, non-smoker, 7:00-3:30, flexible, Zeitlin, 861-7909/269-2695.

Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.

Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.

Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.

GARAGE SALE

Garage sale: August 13-14, 8-4, Merritt Island, 1745 Manatee Court, oak coffee/end tables, junior/teen school clothing, household/miscellaneous.

REAL ESTATE FOR SALE
House: West Cocoa, 3-B/R, 2-bath, Lake Poinsett lakefront, pool, large dock w/electric lift, \$128,000, Sloan, 638-3572.

House: Cocoa Beach, 3-B/R, 2-bath, split plan, 2-car garage, covered porch, fenced yard, new carpet, furnished, \$110,000, Rose, 454-4804.

House: Port St. John, 3-B/R, 2-bath, new roof/siding/paint, upgraded appliances, screened patio, fireplace, 1400 sq. ft., \$67,900, Norris, 636-8409.

Townhouse: N. Melbourne, 2-B/R, 2-bath, 1-car garage, 1100 sq. ft., pool, tennis/basketball courts, clubhouse, gated area for RV's, \$69,900, 752-3871. Acreage: Mims, corner of Dixie & Davis, 5.02 acres, grove, \$33,000, Gibbons, 383-0244.

AUTOMOBILES & RV'S FOR SALE

1965 Corvair Monza, 2-door, coupe, 53,000 original miles, show quality, \$3200, Rick, 636-3071

1965 Corvair Monza, 2-door, coupe, 53,000 original miles, show quality, \$3200, Rick, 636-3071.

1973 Volkswagen beetle, solid body & motor, many new parts, runs good, \$1000, Mark, 777-8817.

1986 Honda Accord, runs good, needs transmission work, \$600, Overton, 269-3505.

1987 Ford 5.0 Mustang, 302 high output, too many extras to list, runs great, excellent condition, 1 owner, garage kept, Pittner, 454-9648.

1987 Fiero, 4-speed, cold A/C, 31,000 miles on rebuilt engine, super 6, high performance, new custom black/silver paint, \$7349/B.O., Bob, 459-0462.

1988 Coachman motorhome, 37', must see to appreciate, \$23,500, Mock, 752-9511.

1992 Honda Prelude SI, 5-speed, cold A/C, CD player, new tires, red, excellent condition, all service records, 98,000 miles, \$8300, Huff, 452-9418.

1993 Explorer, Eddie Bauer, 4wd, loaded, sunroof, leather, CD, Viper alarm, 108,000 miles, excellent condition, \$9300, Perry, 268-2530.

1994 Nissan Sentra XE, 4-door, A/C, A/T, 63,00 miles, \$5300, Little, 638-8644.

1995 Lexus ES 300, all options, excellent condition, dark red w/beige leather interior, \$20,500, Smith, 631-2458.

1996 Cadillac Seville, runs/looks great, white w/taupe leather interior, 47,000 miles, \$26,900/B.O., Gutierrez, 455-6640.

1997 Toyota 4Runner, SR-5, 2wd, fully loaded, white w/gold package, 76,000 miles, excellent condition, expiring lease, \$17,500, Willingham, 453-7004.

1997 Chevy Monte Carlo, P/S, P/W, security system, alloy wheels, CD player, low miles, burgundy, leather interior, \$15,000, Rogers, 267-7532.

1997 Chrysler Cirrus LXI, V6, every option, 6-disc CD changer, silver, leather seats, 39,000 miles, \$13,950, Bruce, 242-1831.

HOUSEHOLD FURNISHINGS FOR SALE

Porta cribs, \$40/each, Kennedy, 269-2001.
Sofa, full sized, \$50, Pulliam, 383-1908.
Entertainment center, holds stereo & 27" TV, white, good condition, \$25, Mosley, 631-2727.
Rattan sofa, loveseat, coffee table, 2 end tables, swivel rocker, Koontz, 452-7232.

Antique dresser; antique buffet, mahogany; wingback chair, Sofge, 633-0533. Rattan sofa & chair, medium dark stain w/Hatian cotton covered cushions, \$325, Paul, 385-3838, after 4 p.m.

China hutch, \$120, Ford, 757-9646.
Antique white china cabinet (hutch & buffet), excellent condition, \$150, Margaret, 264-9448.

French Provincial furniture, assorted pieces, toy chests; desks w/chairs; end tables, excellent condition, reasonably priced, Pittner, 454-9648. Kitchen table, 48"x36", removable leaf, white Formica, 6 chairs, \$90, Ginn, 453-4753.

Kitchen table, 48°x36°, removable leaf, white Formica, 6 chairs, \$90, Ginn, 453-4753.

Sleeper sofa, chair, ottoman, like new, \$675, Charlie, 383-7954.

Sofa, 3-piece, black, curving sectional, \$500/B.O., Taber, 784-2364.

Desk, Sauder Springfield executive, light oak, 4 drawers, good condition, \$125, Styles, 568-0481.

Metal bunkbed, frame only, blue, \$70/B.O., 267-8682.

Antique dinette set, circa 1930, oak, beautiful carved legs, leaf, 4 oak chairs, \$500, Williams, 267-2184.

Oak furniture: entertainment center; rolltop desk; dresser; waterbed frame, B.O., Keane, 268-1684.

King waterbed mattress, used 2 months, \$175, 459-9386.

Oak dining room table, 6 upholstered chairs w/casters, like new, \$500/B.O., Donna, 453-8990.

Queen waterbed, frame, bladder, heater, \$75/B.O.; king waterbed, solid wood bookcase headboard w/storage, 4-drawer pedestal, \$150/B.O., 636-1891.

APPLIANCES FOR SALE

G. E. side-by-side refrigerator, 24 cu. ft., ice & water, almond, \$150, Nguyen, 634-5019. G. E. range, free standing, self-cleaning oven, almond, \$100, Leslie, 268-8930. Refrigerator, good working condition, great for garage, \$100, Allen, 269-4343. Electric washer & dryer, \$100/each, \$150/set, Wyatt, 454-7285. Kenmore freezer, 13 cu. ft., like new, \$100, Lyons, 267-6690, after 5 p.m.

Kenmore chest freezer, 13 cu. ft., \$50, Holley, 454-3492.



MOTORCYCLES & EQUIPMENT FOR SALE 1973 Kawasaki Z-1 900, \$1800/B.O., Dailey, 690-2263.

1978 Harley Davidson, low rider, excellent condition, \$7500/firm, Turner, 269-3073.

1982 Honda Silverwing GL500, full dress, black/brown, AM/FM stereo, new tire/battery, 25,000 miles, mint condition, garage kept, \$1000/firm, 453-6591.

1984 Harley Davidson FXWG, \$6000/B.O., Jim, 269-4074.

1984 Honda Magna, 700 cc, black, new tires, windshield, 37,000 miles, runs great, \$1000/B.O., Brodersen, 453-3460.

1989 Yamaha FZR 600, all original, 20,000 miles, new tires/brakes/battery, \$2000, Scott, 254-8070. 1999 GP 1200, 135 h.p., less than 25 hours, new, extras, \$8000/firm, Mark, 242-9968, after 5 p.m.

Kawasaki, 750 H2, stored 15 years, needs work, spare parts, \$750/B.O., Gibbons, 383-0244. FJ 1200 Telefix, after market full lower fairing, for 1986/1987, \$50, Harpe, 631-7074.

BOATS & EQUIPMENT FOR SALE

15' Coleman RAM-X-15 canoe, \$100, Buker, 632-1915.
15' Demecraft bowrider, 65 h.p. Evinrude, trailer, motor needs work, \$650, Clint, 639-3809.
16' bass, 85 Johnson, good condition, trailer, \$2000/B.O., Dailey, 690-2263.
21' Sea Ray, mid cabin cruiser, 1987, Mercruiser, sleeps 4, stand-up head, sink, galvanized tandem trailer, excellent condition, \$9000/B.O., 269-3961.
22.2' Aquasport cuddy cabin, 1979, 150 Mercury, 9.8 kicker, Bimini, electronics, extras, excellent condition, \$5400, Halavin, 631-6560.
25' handyman special, float-on trailer, aluminum tower, stainless steel gas tanks, motor brackets, call for details, Stowell, 632-8136.

1997 Yamaha GP 760 jet ski, low hours, \$4000, Jack, 383-6097. Boat trailer for 20' boat, good condition, \$800, Travis, 639-9659.

T-top, Tulip rod holders, bright aluminum w/Sunbrella canvas, fits up to 40" wide console, new, \$795/B.O., Petersen, 452-5256.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE
Magnavox CD player, COC-552, 5 CD carousel, works great, \$75, Valentino, 366-8403.
Sega Genesis, 8 assorted games, \$50, Knutsen, 455-9812, leave message.
HP 95 LX Palmtop, 1 meg ram, PC connectivity package, \$100/B.O., Robinson, 453-2421.
Computer cases, boards, monitors, parts, Koenn, 459-2743.
Janome sewing machine, Memory Craft 4000, less than 2-years old, extras, \$800, McCabe, 633-6343.

SSI surround sound processor w/remote & rear channel amp, \$85, Adams, 693-0444. Kimbal piano, artist spinet, walnut finish, \$700, Pittner, 454-9648. Zenith 46" projection TV, MTS stereo, picture-in-picture, surround sound, like new, \$500, Welch, 254-7165. JVC amplifier & digital tuner, \$150/B.O., 269-7766.

Canon 35mm Snappy AF camera, good condition, \$20, 690-1773. Pioneer speakers, 2 total, 3'h, \$60/B.O., 267-8682. RCA 26" console color TV w/remote, \$100/B.O., Williams, 267-2184. Eriksson cellular telephone, \$35, 459-9386, after 5 p.m. Stereo turntable & pre-amp, \$20, Mitchell, 799-2090. RCA digital satellite system, complete w/remote, \$80, Jody, 267-3397, after 4:30 p.m.

MISCELLANEOUS FOR SALE

MISCELLANEOUS FOR SALE
BCC textbook: Essentials of Psychology, Seventh Edition, Exploration and Application, \$25, Sandy, 784-3506.
Reese trailer hitch, class 3, for full sized Ford product, \$50, Martin, 636-6910.
Crafters large cutting mat, \$10; Krups coffee bean grinder, \$5; child's play kitchen, \$5; doll carriage, \$12, Kennedy, 269-2001.
Delta Diamond Plate toolbox for full sized pickup, 1 year old, good condition, \$50; bedliner for 1998 Dodge Ram shortbed pickup, \$50, Pulliam, 383-1908.
2 Michelin tires, XGTZ4 225/45ZR-17, off Corvette front, lots of tread left, \$50, Darling, 268-3311.
Coke machine, 5' vertical glass door, for 6 oz. & 12 oz. bottles, works great, \$400; NordicTrack cross-country ski exercise machine, \$100, Buker, 632-1915.
Storage cabinets, suitable for garage, utility shed or workroom, \$125, Rick, 452-8517.
Small/medium animal cage, 48"h x 36"w x 24"d, has bottom grate & removable tray, wheeled cart included, \$50/B.O., Bob, 454-4419.
Club Car golf cart w/battery charger, good condition, \$1300, Miravete, 454-3920.
Bench saw, 10 1/2", like new \$100; self-propelled lawnmower w/bagger, 6 h.p., \$100; 26" bicycle, 2 total, like new, \$50/each, Jack, 269-5023, after 4 p.m.
Tickets for Jeff Beck, Tampa Ice Palace, August 18, 7:30 p.m., 2 total, good seats, \$80/B.O., Gillette, 453-8727.
Staghorn ferns, 2 total, extra large, hanging plants, indoor/outdoor, 631-3132, before 2 p.m.
Little Tykes activity set, \$50; Graco stroller, \$40; bicycle baby seat, \$10; Playskol 1-2-3 bicycle, \$10; 2 toddler car seats, \$10/each; Sit-N-Spin, 452-2834.
1953 Ford NAA tractor, fully restored, new parts, runs great, everything works, \$5000, Tony, 268-5939.
Adams Tight Lies 16 degree fairway wood, \$100, Rod, 264-2442.
Ryobi gas powered weedeater, angled shaft, \$25; 4'x5' freestanding video screen, concave, \$185, Adams, 693-0444.
Girl's Huffy 20" Secret Treasures bicycle, \$40, Moyer, 631-9345.

Girl's Huffy 20" Secret Treasures bicycle, \$40, Moyer, 631-9345.

Army camouflage fatigues: tops, medium; pants, 30" waist, 30" inseam; Army gray zip-up hooded sweaters, \$5/each; combat boots, size 8 1/2, 269-8948.

Nurture III electric breast pump, includes discrete, compact canvas shoulder bag w/compartment for bottles & icepack, \$75, Berta, 449-1154. Leer topper for shortbed pickup, 6 windows, \$300, Jim, 904-423-0057.

Murray 12.5 h.p. riding lawnmower, \$500, Travis, 639-9659.

Fit One ski machine, new, \$230; Champs sit-up bench, \$60/B.O.; includes stationary bicycle w/either purchase, Bob, 459-0462.

Charles J. Givens' "Real Estate Investment System" program, box of detailed manuals, audio tapes, video tapes, \$75, Setzer, 639-9062. Weider Rubberband gym, 4-unit station, excellent for toning, Taber, 784-2364.

Bare neoprene/nylon Farmer Jon, jacket jet ski suit, size 8, excellent condition, \$35; ladies O'Neill spring suit, small, Krisberg, 453-5167. Trailer hitch for Volvo 240 series, \$50; American Racing aluminum rims, 8 lug, set of 4, \$150, Harpe, 631-7074.

Lathem time clock, \$100; Craftsman electric radial arm saw, \$250; Ryobi 10" tabletop table saw, \$100, Scott, 452-1675.

Wedding dress, white, short sleeve, V-neck, short train, size 4, \$125, Lynn, 453-3576.

Beanie Babies, mostly retired, 80 total, includes 7 bears, all w/tags, excellent condition, Ciell, 784-4382. Men's 26" 10-speed cross-trainer bicycle, \$40, Mitchell, 799-2090. 17 table/countertop snack vending machines, excellent condition, \$3000/B.O., Jim, 269-2398, leave message.

MISCELLANEOUS WANTED

16' Gheenoe, good condition, Downing, 783-7003. 2' PVC oven, Martin, 636-6910. 1986 Honda ATC, 125m, person who bought mine, please call me, McCormick, 636-2510.

14'-16' stepladder, good condition, Jack, 269-5023, after 4 p.m.



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